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PATENT

IN THE UNITED STATES PATENT OFFICE

Serial No.: 09/889,489

Filed: July 17, 2001

For: **NUMERICALLY CONTROLLED MACHINE TOOL**

Inventor: Shinji Koike

Atty Doc. No.: 173-01

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

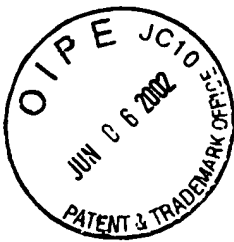
Sir:

In the interest of full disclosure, the following items are herewith identified in Form PTO-1449 and a copy of the same is hereby provided, for the convenience of the U.S. Patent and Trademark Office.

This Information Disclosure Statement is being filed before the mailing date of the first official action.

U.S. PATENTS

- (AA) US 3 200 470 A, dated August 17, 1965. For relevance cited as reference "Y" in the European Search Report.
- (AB) US 5 933 933 A, dated August 10, 1999. For relevance cited as reference "A" in the European Search Report.
- (AC) US 3 998 127 A, dated December 21, 1976. For relevance cited as reference "Y" in the European Search Report.
- (AD) US 5 220 715 A, dated June 22, 1993. For relevance cited as reference "Y" in the European Search Report.



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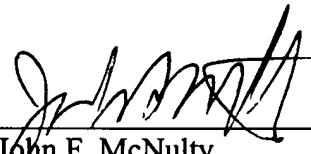
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FOREIGN PATENTS

- (AE) CH 585 083 A, dated February 28, 1977. For relevance cited as reference "Y" in the European Search Report.
- (AF) EP 0 904 890 A, dated March 31, 1999. For relevance cited as reference "Y" in the European Search Report.

Respectfully submitted,



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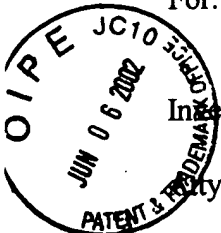
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/889, 489
Filed: July 17, 2001
For: NUMERICALLY CONTROLLED
MACHINE TOOL
Inventor: Shinji Koike
Priority Doc. No.: 173-01

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Post Office as first class mail postage prepaid in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on May 21, 2002

John F. McNulty, Reg. No. 23,028
Dated: May 21, 2002



COVER LETTER WITH CERTIFICATE OF MAILING

Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

Enclosed and attached hereto are the following documents:

- (1) Information Disclosure Statement with attachments;
- (2) PTO form 1449;
- (3) Cover Letter with Certificate of Mailing, and
- (4) Paul & Paul postcard to be returned by PTO.

THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES ASSOCIATED WITH THIS COMMUNICATION, OR CREDIT ANY OVERPAYMENT, TO PAUL & PAUL DEPOSIT ACCOUNT NO. 16-0750, ORDER NO. 10572.

Respectfully submitted,

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